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PATENT APPLICATION

IN THE U.S. PATENT AND TRADEMARK OFFICE

June 29, 2006

Shigetaka HAGA

For: ELECTRON BOMBARDMENT HEATING APPARATUS AND TEMPERATURE

CONTROLLING APPARATUS AND CONTROL METHOD THEREOF

Serial No.: 10/821 081

Group: 1725

Confirmation No.: 1128

Filed: April 8, 2004

Examiner: Heinrich

Atty. Docket No.: Hohjoh 51

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE

Sir:

In response to the Office Action dated <u>March 29, 2006</u>, please amend the above-identified application as follows: (Please see following pages.)

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 29, 2006.

Terryence F. Chapman